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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 01/25/2002 10/056,916 William Blyshak 8266-0744 3746 EXAMINER 7590 03/26/2004 Intellectual Property Group TRETTEL, MICHAEL Bose McKinney & Evans LLP PAPER NUMBER ART UNIT 2700 First Indiana Plaza 135 North Pennsylvania Street 3673 Indianapolis, IN 46204

DATE MAILED: 03/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	Application No.	Applicant(s)	
	10/056,916	BLYSHAK ET AL.	
	Examiner	Art Unit	
	Michael Trettel	3673	_
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence ado	ress
THE REPLY FILED FAILS TO PLACE THIS APP Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.) a timely filed amendment which	ation. A proper repl n places the applica	ation in
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this a no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offit timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offit timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of this and the context of the context	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ice later than three months after the mai	g date of the final rejecting FINAL REJECTION. R 1.136(a) and the apprount of the fee. The appropriationally set in the final	on. See MPEP copriate extension ropriate extension Office action; or
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.			
2. The proposed amendment(s) will not be entered b	ecause:		
(a) X they raise new issues that would require furth	er consideration and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note I			
(c) they are not deemed to place the application i issues for appeal; and/or	in better form for appeal by mate	rially reducing or si	mplifying the
(d) they present additional claims without canceling a corresponding number of finally rejected claims.			
NOTE: See Continuation Sheet.			
3. Applicant's reply has overcome the following reject	tion(s):		
4. Newly proposed or amended claim(s) <u>1-52,54-80</u> w amendment canceling the non-allowable claim(s).		a separate, timely	filed
5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:		idered but does NO	T place the
6. The affidavit or exhibit will NOT be considered bed raised by the Examiner in the final rejection.	cause it is not directed SOLELY t	to issues which wer	e newly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			and an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed: <u>1-52 and 62-80</u> .			
Claim(s) objected to: <u>54-61</u> .			
Claim(s) rejected: <u>53</u> .			
Claim(s) withdrawn from consideration:			
8. The drawing correction filed on is a) app	oroved or b) disapproved by t	he Examiner.	

Michael Trettel
Primary Examiner
Art Unit: 3673

10. Other: ____

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.

Continuation of 2. NOTE: The proposed new limitation added to claim 53 stating that "the fluid system being external to the housing" is a new consideration and would have to be reconsidered in view of the prior art.